

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095426.D
 Acq On : 25 May 2017 16:39
 Operator : SJ/MA
 Sample : I3310-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-2019

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:25:49 PM

Quant Time: May 26 02:15:27 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	90253	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	376308	20.00	ng	-0.02
38) Acenaphthene-d10	12.59	164	166729	20.00	ng	-0.02
63) Phenanthrene-d10	15.01	188	248907	20.00	ng	-0.02
75) Chrysene-d12	18.71	240	124211	20.00	ng	0.02
86) Perylene-d12	20.39	264	125321	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	661370	122.17	ng	-0.04
7) Phenol-d6	7.29	99	799276	123.06	ng	-0.02
23) Nitrobenzene-d5	8.65	82	456329	76.47	ng	-0.02
41) 2,4,6-Tribromophenol	13.90	330	147066	107.70	ng	-0.02
44) 2-Fluorobiphenyl	11.54	172	815497	70.40	ng	-0.02
78) Terphenyl-d14	17.34	244	419435	74.38	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	10.94	142	25878	2.08	ng	95
49) Dimethylphthalate	12.23	163	320024	23.38	ng	99
70) Phenanthrene	15.05	178	106466	7.44	ng	99
73) Di-n-butylphthalate	15.97	149	582586	35.15	ng	99
74) Fluoranthene	16.79	202	140912	9.61	ng	96
77) Pyrene	17.10	202	142238	15.31	ng	# 92
80) Benzo(a)anthracene	18.70	228	51043	7.06	ng	# 84
82) Chrysene	18.74	228	46859	6.70	ng	# 90
83) Bis(2-ethylhexyl)phthalate	18.75	149	22502	3.66	ng	# 67
85) Indeno(1,2,3-cd)pyrene	21.75	276	39157	6.90	ng	# 86
91) Benzo(g,h,i)perylene	22.14	276	40197	6.94	ng	# 71

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
Data File : BF095426.D
Acq On : 25 May 2017 16:39
Operator : SJ/MA
Sample : I3310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
RO-2019

Manual Integrations
APPROVED

mohammad
5/26/2017 1:25:49 PM

Quant Time: May 26 02:15:27 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 18 17:07:53 2017
Response via : Initial Calibration

